09-12-00

EL14015785US

Docket No. Q00-1032-US1

Total Pages in this Submission

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Wasi	hington, D.C. 20231
	a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:	C
Coherent Phase Data Segment Layout in Data Stor	rage Systems
and invented by: Donald Adams, Tain-Shain Lee, and Ahmed Al-Me	ehdi
Solution regularly runn Sham 200, and runned runne	
If a CONTINUATION APPLICATION, check approp	prioto hay and auguly the requisite information.
Which is a:	uation-in-part (CIP) of prior application No.:
	uation-in-part (CIP) of prior application No.:
Which is a:	auton-in-part (CIF) of prior application No
	uation-in-part (CIP) of prior application No.:
	aution in part (on) or phot application (to
Enclosed are:	
	lication Elements
Siling fee as calculated and transmitted a	as described below
2 7 ming too do calculated and transfilmed	as asserbed below
2. 🛭 Specification having53	pages and including the following:
a. 🛛 Descriptive Title of the Invention	
b.	cations (if applicable)
c. Statement Regarding Federally-spo	onsored Research/Development (if applicable)
, d. Reference to Microfiche Appendix ((if applicable)
e. 🛛 Background of the Invention	
f. 🛛 Brief Summary of the Invention	
g. 🛛 Brief Description of the Drawings (ii	f drawings filed)
	drawings med)
h. 🛛 Detailed Description	
i. 🛛 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	

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				Application E	lements (Co	ontinued)		_
3.	X	Draw	ring(s) <i>(when ned</i>	essary as prescribed	by 35 USC	13)		
	a.	□ F	Formal	Number of Sheets	1			
	b.	X I	Informal	Number of Sheets		14		
4.	X	Oath	or Declaration					
	a.	X	Newly executed	(original or copy)	☐ Unexe	cuted		
	b.		Copy from a prio	application (37 CFR	1.63(d)) (for	continuation/divisi	ional application only)	
	C.	×	With Power of At	torney 🔲 Withou	ut Power of	Attorney		
	d.	_ {		NVENTOR(S) t attached deleting inv 53(d)(2) and 1.33(b).	rentor(s) nan	ned in the prior a	application,	
5.		The e	entire disclosure	d as being part of the	n, from which	a copy of the o	ath or declaration is supplied under panying application and is hereby	
6.		Comp	outer Program in	Microfiche (Appendix))			
7.		Nucle	eotide and/or Am	ino Acid Sequence Su	ıbmission <i>(if</i>	applicable, all m	oust be included)	
	a.	□ F	Paper Copy					
	b.		Computer Reada	ble Copy (identical to	computer co	ру)		
	C.		Statement Verify	ng Identical Paper and	d Computer	Readable Copy		
				Accompanyir	ng Applicati	on Parts		
8.	×	Assig	nment Papers (d	over sheet & docume	nt(s))			
9.		37 CF	FR 3.73(B) State	ment <i>(when there is al</i>	n assignee)			
1,0.		Englis	sh Translation Do	ocument (if applicable))			
11.		Inform	nation Disclosure	e Statement/PTO-1449	9 🗆 C	opies of IDS Cita	ations	
12.		Prelin	minary Amendme	ent				
13.	×	Ackno	owledgment pos	card				
14.	×	Certif	ficate of Mailing					
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Docket No. **Q00-1032-US1**

Total Pages in this Submission

		Ad	companying App	lication Par	ts (Con	tinued)		
15. 🗀 C	ertified Co	opy of Priority	Document(s) (if for	eign priority	is claime	ed)	·	
16. 🗆 A	dditional E	Enclosures (ple	ease identify below) :	<u>-</u>			
			Fee Calculati	ion and Tra	nemittal			
			CLAIMS AS			<u> </u>		
For	•	#Filed	#Allowed #	#Extra		Rate		Fee
Total Claims		72	- 20 =	52	х	\$18.00		\$936.00
Indep. Claims	5	4	- 3 =	1	x	\$78.00		\$78.00
Multiple Dep	endent Cl	aims (check i	if applicable) 🗆			·······		\$0.00
							BASIC FEE	\$690.00
OTHER FEE	(specify	purpose)						\$0.00
						TOTAL	FILING FEE	\$1,704.00
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cc:								

NOT ASSIGNED SEPTEMBER 11, 2000 NOT ASSIGNED NOT A		IAILIN Y "EXPRESS NADAMS ET AL.	MAIL" (37 CFR 1.1	Docket No. Q00-1032-US1
I hereby certify that the following correspondence: NEW APPLICATION (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" set 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. SEPTEMBER 11, 2000 (Date) CHARLOTTE BOWERS (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)				Group Art Unit
NEW APPLICATION (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" set 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. SEPTEMBER 11, 2000 (Date) CHARLOTTE BOWERS (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL111015785US	rention: COHERENT	PHASE DATA SEGMENT LAY	OUT IN DATA STORAGE SYST	EMS
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" ser 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. SEPTEMBER 11, 2000 (Date) CHARLOTTE BOWERS (Typed or Printed Name of Person Mailing Correspondent (Signature of Person Mailing Correspondence) EL111015785US		following correspondence:		Joe
(Typed or Printed Name of Person Mailing Corresponden (Signature of Person Mailing Correspondence) EL111015785US	37 CFR 1.10 in an enve	the United States Postal Service lope addressed to: The Assista	ce "Express Mail Post Office to A	
EL111015785US		· 		
			(Signature of Person Mailing Co	Orrespondence)

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Note: Lach paper must have its own certificate of mailing.